

In the claims:

Please cancel claims 1-13, without prejudice, and insert in lieu thereof new claims 14-26, which correspond generally to original claims 1-13, as follows:

Claims 1-13 (canceled).

14. (new): Transmission process of messages for database updating between a managing centre and a plurality of users distributed databases, characterized in that said messages comprise controls including queries for searching a content of the users databases for predetermined data, said messages condition updating of each of the user databases according to criteria related to said data either present or not in the content of the database.

15. (new): Transmission process according to claim 14, characterized in that the connection between the managing centre and the databases is mainly unidirectional.

16. (new): Transmission process according to claim 14, characterized in that said databases are integrated in Pay-TV reception subscriber's units and that the predetermined data comprise the reception rights of a subscriber.

17. (new): Transmission process according to claim 14, characterized in that said updating messages comprise a set of control blocks comprising data and controls, and which consists in carrying out comparison operations between the data and the contents of the database and determine an action depending on the comparisons results consisting, either to update the database, carry out the subsequent control block, or to jump to another control block, or to terminate the message handling.

18. (new): Transmission process according to claim 14, characterized in that the database is divided or is of a relational type RDB.

19. (new): System for transmitting messages comprising a managing centre and a plurality of user distributed databases, characterized in that said messages comprise controls including queries for searching a content of the users databases for predetermined data, said messages condition updating of each of the user databases according to criteria related to said data either present or not in the content of the database.

20. (new): System according to claim 19, characterized in that the transmission between the managing centre and the databases is mainly unidirectional.

21. (new): System according to claim 19, characterized in that said databases are integrated in Pay-TV reception subscriber's units and that the predetermined data comprise the reception rights of a subscriber.

22. (new): System according to claim 19, characterized in that said updating messages comprise control blocks comprising data and controls, said controls determining an action which consists in carrying out comparison operations between the data and the contents of the database and determine an action depending on the comparisons results being directed, either to update the database, carry out the subsequent control block, or to jump to another control block, or to terminate the message handling.

23. (new): System according to claim 19, characterized in that the database is divided or is of a relational type RDB.

24. (new): Advanced language interpreter for database which processes a database in an environment implementing a managing centre and a plurality of distributed subscriber's databases, this interpreter receiving updating messages, characterized in that it is conceived to receive conditional updating messages, to carry out comparison operations on one or more data

either present or not in the database and to update the database according to the result of said comparisons.

25. (new): Advanced language interpreter according to claim 24, characterized in that said updating messages comprise control blocks comprising data and controls, that carries out comparison operations between the data and the contents of the database and determines an action depending on the comparisons results being directed, either to update the database, carry out the subsequent control block, or to jump to another control block, or to terminate the message handling.

26. (new): Advanced language interpreter according to claim 25, characterized in that the database is connected to a Pay-TV subscriber module and that the action consists in returning a message towards the subscriber module for carrying out in said module an event such as a notice of a message on the TV display, a sound signal or a phone call on a modem connected to the public network.